

Title (en)

SUBSTITUTED 2-PHENYL PYRIDINES, THEIR MANUFACTURE AND USE AS HERBICIDES

Title (de)

SUBSTITUIERTE 2-PHENYLPYRIDINE, DEREN HERSTELLUNG UND VERWENDUNG ALS HERBIZIDE

Title (fr)

2-PHENYLPYRIDINES SUBSTITUEES, LEUR FABRICATION ET LEUR UTILISATION COMME HERBICIDES

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Application

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Abstract (en)

[origin: WO9854137A1] The invention relates to substituted 2-phenyl pyridines of formula (I) in which the substituents and index m have the following meanings: m is 0 or 1; R<1> is halogen, C1-C4 halogen alkase, C1-C4 halogen alkoxy, C1-C4-alkylthio, C1-C4-alkyl sulfinyl, C1-C4-alkyl sulfonyl, C1-C4-halogen-alkylthio or cyano; R<2> is fluorine or trifluoromethyl; R<3> is hydrogen or halogen; R<4> is halogen or cyano; R<5> is Co₂R<6>, OR<7>, SR<7>, C(R<8>)=N-O-R<7> or C(R<8>)=C(R<8>)-CO-O-R<6>, where R<6> is hydrogen, an unsubstituted or halogen-substituted C1-C8-alkyl-, C3-C6-alkenyl- or C3-C6-alkynyl radical; C1-C4-alkoxy-C1-C4-alkyl, C1-C6-alkoxycarbonyl-C1-C4-alkyl, C3-C4-alkyl, C3-C4-alkenyl oxycarbonyl-C1-C4-alkyl, C3-C4-alkynyl oxycarbonate-C1-C4-alkyl or C1-C4-alkoxy-(C1-C4-alkoxy) carbonyl-C1-C4-alkyl; R<7> has the meaning assigned to R<6> or is CH₂-CO₂[C1-C4-alkylene]-CO₂R<9> and CH[C1-C4-alkyl]-CO₂-[C1-C4-alkylene]-CO₂R<9>; R<8> is hydrogen or C1-C4 alkyl and R<9> is hydrogen or C1-C4-alkyl.

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